

RAPID REFERRAL · PRIMARY CARE

Suspected Cancer: Recognise & Refer

A fast, memorable bedside guide to the symptoms that should make you act — fully rebuilt on **NICE NG12**, last updated **15 April 2026**.

Updated to NICE NG12 (Apr 2026)

FIT · CA125 · PSA thresholds

For GP trainees & IMGs

◆ THE ONE IDEA TO HOLD ONTO

Most people you refer will **not** have cancer — and that is exactly the point. Your job is not to diagnose cancer in primary care; it is to **spot the patient who deserves a faster look** and start the right pathway quickly. When in doubt, and clinical concern persists, **refer anyway** — a normal test does not cancel a worried clinician.

📌 First, learn the referral language

SPEAK THE SYSTEM

Every recommendation in this guide uses one of these terms. Learn them once and the rest of the document reads itself.

2-WEEK PATHWAY

Suspected cancer pathway referral

The patient must have cancer **diagnosed or excluded within 28 days** of your urgent referral. This is the NHS **Faster Diagnosis Standard** — the modern name for the old "two-week wait".

Renamed/redefined Oct 2023

48 HOURS

Very urgent

Seen or investigated **within 48 hours**. Reserved largely for **children and young people** and for results that cannot wait.

e.g. suspected childhood leukaemia, sarcoma

DIRECT ACCESS

Direct-access test

You order the test (CXR, USS, CT, bloods) and **you stay responsible for acting on the result**. "Urgent" here means within 2 weeks.

Keeps the diagnostic clock with you

ROUTINE

Non-urgent referral

Standard timescale — used when cancer is possible but unlikely (e.g. most basal cell carcinomas).

NSS PATHWAY

Non-specific symptoms pathway

For people whose symptoms point to cancer but fit **no single tumour pathway** — weight loss, fatigue, or a GP "gut feeling".

AGES

Who is a "child"?

Child = 0–15 · **Young person** = 16–24 · **Children & young people** = 0–24. Age changes the pathway, so check it first.

▶ HOW TO READ EVERY CARD IN THIS GUIDE

① RECOGNISE

The symptom pattern that should make you stop and think.

→

② ACT

The test to order — or the referral to make — and how fast.

→

③ REFER / SAFETY-NET

Where it goes, and what to tell the patient before they leave.

REFER / OFFER = NICE says do this (strong). **CONSIDER** = use your clinical judgement. The colour of the pill tells you the speed.

If you trained on the 2015/2022 version (or the old Macmillan booklet), these are the seven updates that genuinely change what you do on a Monday morning. **Everything else is broadly the same.**

▲ THE SEVEN UPDATES THAT MATTER

Topic	What it used to say	What NICE says now
Bowel (lower GI) The biggest change	Refer on symptom clusters; FIT only for a narrow group.	FIT is now central. Offer quantitative FIT for the listed symptom groups and refer if FIT ≥10 µg Hb/g. Do not delay referral if strong clinical concern (e.g. a mass) persists. <i>2023</i>
Ovary	CA125 for all; ultrasound if CA125 ≥35 IU/ml.	Under-40s: don't use CA125 alone — go to ultrasound. 40+: CA125 with age-banded thresholds (some below 35). <i>2026</i>
Endometrium	Refer 55+ with postmenopausal bleeding (PMB).	PMB must be "not attributable to HRT" . Bleeding on HRT is handled separately — follow British Menopause Society guidance. <i>2026</i>
Myeloma	Protein electrophoresis + Bence-Jones urine.	Serum protein electrophoresis plus serum free light chains. Bence-Jones urine only if serum free light chains unavailable. <i>2025 · incorrect test removed Jan 2026</i>
Oesophagus & stomach	"Urgent direct-access endoscopy within 2 weeks".	Now a suspected cancer pathway referral for dysphagia, or 55+ with weight loss plus an upper-GI symptom. <i>2025</i>
Weight loss (60+)	No specific non-site rule.	New: 60+ with unexplained weight loss >5% over 6 months → assess for clues, then urgent investigation, suspected cancer pathway, or non-specific symptoms pathway. <i>2026</i>
The words	"Two-week wait / urgent referral".	Suspected cancer pathway referral — cancer ruled in or out within 28 days (Faster Diagnosis Standard). <i>Oct 2023</i>

© A MEMORY HOOK FOR THE BOWEL CHANGE

Think of FIT as a **traffic light on the referral door**. A result of **≥10 turns the light green** for a suspected cancer pathway referral. But the light has an **override switch**: if you are clinically worried (a mass, ongoing unexplained symptoms), you **refer regardless of the number**. The test guides you; it never overrules you.



Map of this guide

13 SYSTEMS

1 · Lung & pleura Lung · mesothelioma	2 · Upper GI Oesophagus · stomach · pancreas · liver · gallbladder	3 · Lower GI Colorectal (FIT) · anal
4 · Breast	5 · Gynaecological Ovary · endometrium · cervix · vulva · vagina	6 · Urological Prostate · bladder · renal · testis · penis
7 · Skin Melanoma · SCC · BCC	8 · Head & neck Larynx · oral · thyroid	9 · Brain & CNS
10 · Haematological Leukaemia · myeloma · lymphoma	11 · Sarcoma Bone · soft tissue	12 · Childhood cancers
13 · Non-site-specific symptoms & safety netting — weight loss · appetite loss · DVT · what to tell the patient		

1 Lung & pleural cancers

LUNG · MESOTHELIOMA

▲ THE CHEST X-RAY TRAP

A normal chest X-ray does NOT exclude lung cancer. Around 1 in 4 X-rays taken in primary care within a year of a lung cancer diagnosis were reported as normal. If symptoms persist after a clear film, **refer or re-investigate** — do not be falsely reassured.

Lung cancer

2-WEEK PATHWAY

CXR ≤2 WKS

REFER Suspected cancer pathway referral if either: chest X-ray suggests lung cancer; or aged 40+ with unexplained haemoptysis.

OFFER CXR Urgent direct-access chest X-ray (≤2 weeks) if aged 40+ with **two or more** of the symptoms below — or **one or more** if they have **ever smoked**:

cough · fatigue · shortness of breath · chest pain · weight loss · appetite loss

CONSIDER CXR Urgent chest X-ray if aged 40+ with any of: persistent/recurrent chest infection · finger clubbing · supraclavicular or persistent cervical lymphadenopathy · chest signs of lung cancer · **thrombocytosis**.

Mesothelioma

2-WEEK PATHWAY

CXR ≤2 WKS

REFER Suspected cancer pathway referral if chest X-ray suggests mesothelioma.

OFFER CXR Urgent chest X-ray if aged 40+ and: **two or more** of the symptoms above; or **one or more** if they have ever smoked; or **one or more** with **asbestos exposure**.

CONSIDER CXR Urgent chest X-ray if aged 40+ with **finger clubbing** or chest signs of pleural disease.

◆ BOTTOM LINE

Haemoptysis in the over-40s, or any X-ray shadow, goes straight onto the cancer pathway. Ever-smoked lowers the threshold for ordering the film from two symptoms to one. Asbestos exposure does the same for mesothelioma.

► MEMORY HOOK — COUNT THE SYMPTOMS

For the chest X-ray, think "**two if you never smoked, one if you ever did.**" Two qualifying symptoms in any over-40, or just one if they have ever smoked (or been exposed to asbestos), is enough to order the urgent film.

2 Upper gastrointestinal cancers

OESOPHAGUS · STOMACH · PANCREAS · LIVER

▲ WHAT CHANGED

Dysphagia, and 55+ with weight loss plus an upper-GI symptom, now trigger a **suspected cancer pathway referral** — not the old "urgent direct-access endoscopy" wording. The endoscopy still happens; the **route is now the cancer pathway**.

NICE NG12, amended 2025

↳ Oesophageal & stomach cancer

2-WEEK PATHWAY

- REFER** Suspected cancer pathway referral if: **dysphagia at any age**; or aged **55+** with **weight loss** plus **upper abdominal pain, reflux or dyspepsia**.
- CONSIDER** Suspected cancer pathway referral for an **upper abdominal mass** consistent with stomach cancer.
- THEN OGD** **Non-urgent direct-access endoscopy** if: haematemesis; or 55+ with treatment-resistant dyspepsia, or upper abdominal pain + low haemoglobin, or raised platelets / nausea-vomiting combined with weight loss, reflux, dyspepsia or upper abdominal pain.

↻ Pancreatic cancer

2-WEEK PATHWAY

CT ≤2 WKS

- REFER** Suspected cancer pathway referral if aged **40+** with **jaundice**.
- CONSIDER** **Urgent direct-access CT** (ultrasound if CT unavailable) if aged **60+** with **weight loss** plus any of: diarrhoea · back pain · abdominal pain · nausea · vomiting · constipation · **new-onset diabetes**.
- WHY CT** CT is preferred where available — it is more sensitive than ultrasound for small tumours and also stages the disease.

Gall bladder

USS ≤2 WKS

- CONSIDER** Urgent direct-access ultrasound for an upper abdominal mass consistent with an **enlarged gall bladder**.

Liver

USS ≤2 WKS

- CONSIDER** Urgent direct-access ultrasound for an upper abdominal mass consistent with an **enlarged liver**.

◆ BOTTOM LINE

Dysphagia at any age, and jaundice over 40, are the headline alarms. Add **weight loss + an upper-GI symptom in the over-55s** and you are on the cancer pathway. An upper abdominal mass earns urgent imaging — ultrasound for liver and gall bladder, CT for pancreas.

3 Lower gastrointestinal cancers

COLORECTAL (FIT) · ANAL

▲ THE BIG ONE: FIT NOW LEADS THE PATHWAY

Quantitative **faecal immunochemical testing (FIT)** now guides nearly every colorectal referral. Offer FIT first, then let the number — with your clinical judgement — decide. *NICE NG12 / HTG690, 2023*

Colorectal cancer

OFFER FIT FIRST

REFER IF ≥ 10

OFFER FIT Offer quantitative FIT to guide referral in adults with any of:

- ▶ an **abdominal mass**
- ▶ a **change in bowel habit**
- ▶ **iron-deficiency anaemia**
- ▶ 40+ with weight loss **and** abdominal pain
- ▶ under 50 with rectal bleeding **and** abdominal pain or weight loss
- ▶ 50+ with rectal bleeding, abdominal pain or weight loss
- ▶ 60+ with **anaemia even without iron deficiency**

Offer FIT **even if a recent screening FIT was negative**.

REFER Suspected cancer pathway referral if FIT ≥ 10 μg haemoglobin / g faeces.

NO FIT NEEDED Do **not** wait for FIT before considering referral for a **rectal mass**, an **unexplained anal mass**, or **anal ulceration**.

The colorectal decision in one picture:

1 Symptoms from the list above

Change in bowel habit, IDA, abdominal mass/pain, rectal bleeding, weight loss, or anaemia in the over-60s.

2 Offer FIT — and support the patient to return the sample

A rectal/anal mass or anal ulceration skips this step and is considered for referral directly.

3 FIT ≥ 10 $\mu\text{g}/\text{g}$

→ Suspected cancer pathway referral.

FIT < 10 $\mu\text{g}/\text{g}$, or no sample

→ **Safety-net** and review. **Do not delay referral** if clinical concern is strong (e.g. a mass).

Anal cancer

2-WEEK PATHWAY

CONSIDER Suspected cancer pathway referral for an **unexplained anal mass** or **unexplained anal ulceration**.

◆ BOTTOM LINE

FIT ≥ 10 = refer. But FIT is a guide, not a gatekeeper — a convincing clinical picture (especially a mass) is referred whatever the number says, and a negative screening FIT never blocks a symptomatic test.

4 Breast cancer

🕒 Breast cancer

2-WEEK PATHWAY

- REFER** Suspected cancer pathway referral if: aged **30+** with an **unexplained breast lump** (with or without pain); or aged **50+** with any of these in **one nipple only** — discharge, retraction, or other change of concern.
- CONSIDER** Suspected cancer pathway referral for **skin changes** suggesting breast cancer, or aged **30+** with an **unexplained axillary lump**.
- UNDER 30** **Non-urgent referral** for an unexplained breast lump (with or without pain).

▶ MEMORY HOOK — THE 30 / 50 RULE

Lumps from 30, nipples from 50. A new breast lump earns the cancer pathway from age 30; one-sided nipple change earns it from 50. Younger than 30 with a lump → still seen, just routinely.

5 Gynaecological cancers

OVARY · ENDOMETRIUM · CERVIX · VULVA · VAGINA

♀ Ovarian cancer

2-WEEK PATHWAY

AGE-BASED TESTING

- REFER** Suspected cancer pathway referral to a gynae-oncology service if examination finds **ascites** and/or a **pelvic or abdominal mass** not obviously fibroids.
- TEST IF...** Symptoms **persistent or frequent** (especially >12×/month), particularly in the over-50s: **bloating** · early satiety / appetite loss · pelvic or abdominal pain · urinary urgency or frequency. Also test if 50+ with new IBS-like symptoms (**IBS rarely starts at this age**), or with unexplained weight loss, fatigue or change in bowel habit.

▲ WHAT CHANGED — OVARIAN TESTING IS NOW AGE-LED

Under 40: CA125 is unreliable here — **do not use it alone**; consider an **urgent ultrasound** of abdomen and pelvis. **40 and over:** measure CA125, then arrange ultrasound using **age-specific thresholds** — several of which are now **lower than the old 35**. *NICE NG12, 2026*

Age & serum CA125 → arrange urgent ultrasound

Age (years)	CA125 threshold
Under 40	Ultrasound — don't use CA125 alone
40–49	≥ 35 IU/ml
50–59	≥ 31 IU/ml
60–69	≥ 24 IU/ml
70–79	≥ 25 IU/ml
80+	≥ 31 IU/ml

NICE NG12 Table 1 (2026)

Then...

Ultrasound suggests ovarian cancer

→ Suspected cancer pathway referral to gynae-oncology.

CA125 below threshold, or normal scan

Look for another cause and investigate it. If none found, **safety-net**: return if symptoms become more frequent or persistent.

◆ REMEMBER

The older you are, the **lower** the CA125 that should worry you — the threshold drops into the 20s in the 60s and 70s.

Endometrial cancer

2-WEEK PATHWAY

- REFER** Suspected cancer pathway referral if aged **55+** with **unexplained postmenopausal bleeding that cannot be attributed to HRT**.
- CONSIDER** Suspected cancer pathway referral if aged **under 55** with unexplained postmenopausal bleeding not attributable to HRT.
- CONSIDER USS** Urgent direct-access ultrasound if aged **55+** with: unexplained **vaginal discharge** (first presentation, or with thrombocytosis, or with haematuria); **or visible haematuria** plus low haemoglobin, thrombocytosis or high blood glucose.

▲ WHAT CHANGED — BLEEDING ON HRT IS NOW A SEPARATE QUESTION

Two of these words now do the heavy lifting: "**not attributable to HRT**." If the bleeding is plausibly HRT-related (settling-in, or after a dose/preparation change), it is **unscheduled bleeding on HRT** — a different problem. NICE notes **limited evidence** here and directs you to **British Menopause Society** guidance on unscheduled bleeding on HRT. *NICE NG12, 2026*

▶ A CLEAN WAY TO THINK ABOUT POSTMENOPAUSAL BLEEDING

Ask one question first: "**Could this bleeding be the HRT?**"

- **No / not on HRT** → unexplained PMB → **cancer pathway** (refer 55+, consider under 55).
- **Yes, plausibly the HRT** → unscheduled bleeding on HRT → **assess per BMS guidance**, not automatically the cancer pathway.

Cervical

2-WK

CONSIDER Suspected cancer pathway referral if the **cervix looks like cancer** on examination.

No smear needed first — and a previous normal smear must **never** delay referral.

Vulval

2-WK

CONSIDER Pathway referral for an unexplained **vulval lump, ulceration or bleeding**.

Vaginal

2-WK

CONSIDER Pathway referral for an unexplained **palpable mass** in or at the entrance to the vagina.

6 Urological cancers

PROSTATE · BLADDER · RENAL · TESTIS · PENIS

Prostate cancer

2-WEEK PATHWAY

- REFER** Suspected cancer pathway referral if the prostate **feels malignant on digital rectal examination**.
- PSA + DRE** Consider PSA and DRE if: any **lower urinary tract symptoms** (nocturia, frequency, hesitancy, urgency, retention); **or** erectile dysfunction; **or** visible haematuria.
- CONSIDER** Refer on the cancer pathway if PSA is **above the age threshold** (table below). Factor in the person's preferences and comorbidities.

Age (years)	PSA threshold (micrograms/litre)	Age (years)	PSA threshold (micrograms/litre)
Below 40	Use clinical judgement	60–69	More than 4.5
40–49	More than 2.5	70–79	More than 6.5
50–59	More than 3.5	Above 79	Use clinical judgement

NICE NG12 Table 2 — age-specific PSA thresholds for people with possible symptoms of prostate cancer (2021)

Bladder 2-WK

REFER 45+ with unexplained **visible haematuria** (no UTI, or recurring after UTI treatment); **or** 60+ with unexplained **non-visible haematuria** plus dysuria or raised white cells.

CONSIDER Non-urgent referral if 60+ with recurrent/persistent unexplained UTI.

Renal 2-WK

REFER 45+ with unexplained **visible haematuria** without UTI, or visible haematuria that persists/recurs after UTI treatment.

Testicular 2-WK USS

CONSIDER Pathway referral for **non-painful enlargement** or change in **shape/texture** of the testis.

OR USS Urgent direct-access ultrasound for unexplained or persistent testicular symptoms.

Penile 2-WK

CONSIDER Pathway referral for a **penile mass or ulcer** (once STI excluded/treated), or unexplained persistent foreskin/glans symptoms.

▶ **HAEMATURIA AT A GLANCE — WHO CROSSES THE LINE?**

Finding	Who	Action
Visible haematuria, unexplained	Aged 45+ — no UTI, or persisting/recurring after UTI treatment	Refer — suspected cancer pathway (covers both bladder and renal)
Non-visible haematuria, unexplained	Aged 60+ with dysuria or a raised white cell count	Refer — suspected cancer pathway (bladder)
Recurrent / persistent unexplained UTI	Aged 60+	Consider non-urgent referral (bladder)

Synthesised from NICE NG12 bladder & renal cancer recommendations (1.6.4–1.6.6)

◆ **BOTTOM LINE — THE HAEMATURIA RULE**
Visible haematuria from 45 = bladder + renal pathway. Non-visible haematuria needs more (60+, plus dysuria or raised white cells) to cross the line. A malignant-feeling prostate goes straight to referral — don't wait for the PSA.

7 Skin cancers

MELANOMA · SCC · BCC

🕒 Malignant melanoma

2-WEEK PATHWAY

- REFER** Suspected cancer pathway referral if a suspicious pigmented lesion scores **3 or more** on the weighted 7-point checklist, **or** dermoscopy suggests melanoma.
- CONSIDER** Pathway referral for any pigmented **or non-pigmented** lesion suggesting **nodular melanoma** (these can be amelanotic — don't be reassured by lack of pigment).

Major features — 2 points each

- ▶ Change in **size**
- ▶ Irregular **shape**
- ▶ Irregular **colour**

Minor features — 1 point each

- ▶ Diameter **≥7 mm**
- ▶ Inflammation
- ▶ Oozing
- ▶ Change in sensation

Weighted 7-point checklist — score ≥ 3 prompts a suspected cancer pathway referral. NICE NG12.

Squamous cell carcinoma

2-WK

- CONSIDER** Pathway referral for a lesion that **raises suspicion of SCC** — typically a scaly, crusted or ulcerated growing lesion.
- Lower your threshold** in the immunosuppressed and transplant recipients.

Basal cell carcinoma

ROUTINE

- CONSIDER** **Non-urgent** referral for a lesion suspicious of BCC — ulcer with a **raised rolled edge**, fine surface vessels, or a **pearly/waxy nodule**.
- URGENT ONLY IF** delay would significantly impact (e.g. critical site or size). Follow NICE CSG8 on who should excise.

◆ BOTTOM LINE

Melanoma and SCC ride the cancer pathway; most BCCs go routinely. Score the pigmented lesion (≥ 3 refers), respect the amelanotic nodular melanoma, and excise BCC only per NICE CSG8.

8 Head & neck cancers

LARYNX · ORAL · THYROID

Laryngeal

2-WK

- CONSIDER** **45+** with persistent unexplained **hoarseness** or an unexplained **neck lump**.

Oral

2-WK

- CONSIDER** Unexplained oral **ulceration >3 weeks**, or a persistent unexplained neck lump.
- DENTIST** Urgent dental assessment for a lip/oral lump or a **red / red-and-white patch** (erythroplakia).

Thyroid

2-WK

- CONSIDER** Pathway referral for an **unexplained thyroid lump**.

9 Brain & central nervous system

Adults

MRI ≤2 WKS

CONSIDER Urgent direct-access MRI brain (CT if MRI contraindicated) for **progressive, sub-acute loss of central neurological function**.

Children & young people

48 HOURS

CONSIDER Very urgent referral (48 h) for newly abnormal **cerebellar or other central neurological function**.

▶ PRACTICE POINT

A normal scan does not always reassure — some pathology is invisible to MRI, and incidental findings are common. Keep following up the patient, not just the picture.

10 Haematological cancers

LEUKAEMIA · MYELOMA · LYMPHOMA

🦋 Leukaemia

FBC ≤48 H

CHILDREN Immediate specialist assessment for any child or young person with unexplained **petechiae** or **hepatosplenomegaly**.

OFFER FBC Very urgent full blood count (48 h) in children/young people with any of: pallor · persistent fatigue · unexplained fever · persistent infection · generalised lymphadenopathy · persistent/unexplained bone pain · bruising · bleeding.

ADULTS Consider a **very urgent FBC (48 h)** for the same picture in adults — add petechiae and hepatosplenomegaly to the list.

🛒 Myeloma

BLOOD PANEL

REFER IF POSITIVE

OFFER BLOODS In people aged **60+** with persistent bone pain (especially **back pain**) or an **unexplained fracture**, offer a full blood count **and** blood tests for:

- ▶ calcium
- ▶ paraprotein — **serum protein electrophoresis**
- ▶ plasma viscosity **or** ESR
- ▶ **serum free light chains**

If serum free light chain testing is **not available**, use a **Bence-Jones (urine)** test instead.

REFER Suspected cancer pathway referral if these results suggest myeloma.

▲ WHAT CHANGED — THE MYELOMA BLOOD PANEL

The old reflex was "**protein electrophoresis + Bence-Jones urine**". NICE now leads with **serum protein electrophoresis plus serum free light chains**, and keeps Bence-Jones urine only as a **fallback when serum free light chains aren't available**. An incorrect blood-test recommendation was also removed in January 2026. *NICE NG12, amended 2025–2026*

🦋 Lymphoma (Hodgkin & non-Hodgkin)

ADULTS 2-WK

CHILDREN 48 H

ADULTS Suspected cancer pathway referral for unexplained **lymphadenopathy** or **splenomegaly**.

CHILDREN Very urgent referral (48 h) for unexplained lymphadenopathy or splenomegaly.

WEIGH UP associated **B-symptoms**: fever · night sweats · shortness of breath · pruritus · weight loss. In Hodgkin, also **alcohol-induced lymph-node pain**.

◆ BOTTOM LINE

Children with **petechiae** or **hepatosplenomegaly** cannot wait — **same-day**. For myeloma, think "**old back that won't settle**" and send the full panel including **serum free light chains**. Persistent unexplained lymphadenopathy is lymphoma until proven otherwise.

11 Sarcomas

BONE · SOFT TISSUE

One rule runs through all sarcoma: adults take the 2-week pathway, children and young people take the 48-hour very-urgent route. The investigation is the same — **X-ray for bone, ultrasound for soft tissue.**

Bone sarcoma

CHILD 48 H

ADULT 2-WK

CHILD X-RAY Very urgent direct-access X-ray for unexplained bone swelling or pain.

IF X-RAY + Child/young person → **very urgent referral (48 h)**. Adult → **2-week pathway**.

Soft tissue sarcoma

CHILD 48 H

USS

USS Ultrasound for an **unexplained lump that is increasing in size** — urgent in adults, **very urgent (48 h)** in children.

IF USS + or if findings are uncertain and concern persists → refer (adults 2-wk; children 48 h).

▶ MEMORY HOOK

"A growing lump in a child is a 48-hour problem." The faster clock for children runs through sarcoma, leukaemia, lymphoma, brain and the childhood cancers below.

12 Childhood cancers

NEUROBLASTOMA · RETINOBLASTOMA · WILMS'

Neuroblastoma

48 H

CONSIDER Very urgent referral (**48 h**) for a palpable **abdominal mass** or unexplained enlarged abdominal organ.

Retinoblastoma

PATHWAY

CONSIDER Ophthalmology pathway referral for an **absent red reflex**. (New-onset squint with absent red reflex → see NICE NG127.)

Wilms' tumour

48 H

CONSIDER Very urgent (**48 h**) for a palpable abdominal mass, enlarged abdominal organ, or **unexplained visible haematuria**.

▲ LISTEN TO THE PARENTS

Take the **insight of parents and carers seriously**. Consider referral when a parent has **persistent concern or anxiety** about a child's symptoms — even when the most likely cause is benign. Persistent parental worry is itself a red flag.

13 Non-site-specific symptoms

WHEN THE CLUES DON'T POINT ANYWHERE

Some symptoms raise the **total** risk of cancer without naming the organ. Here you assess for clues, then choose between urgent investigation, a suspected cancer pathway referral, or the **non-specific symptoms pathway**.

📖 Unexplained weight loss — aged 60+

NEW 2026

ACT For people aged **60+** with **unexplained weight loss >5% over 6 months**: assess for additional features that point to a site, then offer **urgent investigation**, a **suspected cancer pathway referral**, or a **non-specific symptoms pathway referral**.

THINK colorectal · gastro-oesophageal · lung · prostate · pancreatic · urological.

Unexplained appetite loss

ACT Assess for clues, then offer **urgent investigation**, a **cancer pathway** or a **non-specific symptoms pathway** referral.

Deep vein thrombosis

CONSIDER DVT links to urogenital, breast, colorectal and lung cancer. Assess for clues; **consider** investigation or referral.

▲ WHAT CHANGED

The **60+ unexplained weight loss** rule is new for 2026, and it now explicitly offers the **non-specific symptoms pathway** as a route — built for exactly these "something's wrong but I can't localise it" presentations. *NICE NG12, 2026*

♥ Safety netting & supporting the patient

Before they leave the room

- ▶ Explain they are going to a **cancer service**, and **reassure** that most people referred will not have cancer.
- ▶ Discuss **possible alternative diagnoses**, in line with how much they want to know.
- ▶ Assess what **support** they need while waiting; with consent, tell the specialist.
- ▶ Give information that is **culturally and linguistically appropriate**, pitched to their literacy.

Safety netting — two jobs

- ▶ **Timely review** and action once investigations come back.
- ▶ **Active monitoring** of people at low-but-not-no risk, watching for a change in their risk.
- ▶ Tell anyone **below the referral threshold** to come back if symptoms **persist or progress**.
- ▶ If a direct-access test isn't available locally, **find an alternative urgent pathway** — don't let access gaps stall the diagnosis.

© THE THREAD THAT TIES IT ALL TOGETHER

Referral criteria are a **floor, not a ceiling**. They tell you when you **must** act — they never tell you to stop worrying. A patient who doesn't meet a threshold but doesn't sit right with you gets a **plan and a safety net**, not a discharge.

▶ PRIMARY SOURCE

Every recommendation in this teaching aid is drawn from **NICE NG12 — Suspected cancer: recognition and referral**, published 23 June 2015 and **last updated 15 April 2026**, verified directly against nice.org.uk/guidance/ng12 in June 2026.

Key references

- ▶ **NICE NG12** — Suspected cancer: recognition and referral (updated Apr 2026).
- ▶ **NICE HTG690 / DG56** — quantitative FIT to guide colorectal referral.
- ▶ **British Menopause Society** — Management of unscheduled bleeding on HRT.
- ▶ **NICE CSG8** — improving outcomes for people with skin tumours including melanoma.
- ▶ **NICE NG127** — suspected neurological conditions (squint / red reflex).

Reading the pills & labels

48 HOURS very urgent — usually children & young people

2-WEEK PATHWAY suspected cancer pathway referral (28-day FDS)

DIRECT ACCESS a test you order and act on, within 2 weeks

ROUTINE non-urgent referral

REFER / OFFER = strong NICE recommendation. **CONSIDER** = clinical judgement applies.

◆ HOW TO GET THE MOST FROM THIS AID

Use it as a **fast lookup at the point of decision**, not a textbook. Learn the **referral language** on page 1 and the **seven changes** on page 2 first — they unlock everything else. For prescribing or any borderline case, go back to the **live NICE source** and your **local pathway**.

Disclaimer

This document is provided **exclusively for educational and training purposes** as a teaching aid. It does **not** constitute formal clinical guidance. Clinicians must **independently verify** all medical information, prescribing guidance, referral criteria, procedural protocols and legal requirements against **current national guidance (NICE NG12), local policies, and the relevant regulatory bodies** before applying anything in practice. Guidance changes; always confirm against the live source for your area before acting. Bradford VTS accepts no liability for any loss arising from reliance on this material.

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